| | L # | Hits | Search Text | DBs |
|---|-----|-------------|---|---|
| 1 | L1 | 1027 494 | @pd>"20060410" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 2 | L2 | 1958 | ((523/160) or (523/161)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 3 | L3 | 2538 | ((524/505) or (106/31.6) or (106/31.28)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 4 | L4 | 129 | 1 and 2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 5 | L5 | 86 | 1 and 3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 6 | L6 | 7782 | star near5 (block or polymer or copolymer or dispersant or resin) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | L # | Hits | Search Text | DBs |
|----|-----|------|---|---|
| 7 | L7 | 5 | 4 and 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 8 | L8 | 4 | 5 and 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 9 | L9 | | (polyvinylether or polyvinyl adj ether or vinylether or vinyl adj ether) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB |
| 10 | L10 | 4 | (4 5) and star and 9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 11 | L11 | 45 | 1 and ink and star and 9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 12 | L12 | | ink and star and 9 and (water adj insoluble or hydrophobic or (solvent or oil) adj soluble) near3 dye | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | L # | Hits | Search Text | DBs |
|----|-----|------|---|---|
| 13 | L13 | 254 | ink and star and 9 and dye | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 14 | L14 | 228 | 13 not 12 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 15 | L15 | | ink and hydrophobic near5 (segment or portion or block or monomer) near5 (attach\$4 or bond\$3) near5 dye | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB |
| 16 | L16 | 11 8 | ma.in. and triblock and ink | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 17 | L17 | 3 | ink and hydrophobic near5 (segment or portion or block or monomer) near5 react\$3 near5 dye | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 18 | L18 | 3 | ink and hydrophobic and hydrophilic and (water adj insoluble or hydrophobic or (solvent or oil) adj soluble) near3 dye and (hydrolyz\$5 or hydrolysis) with 9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | L # | Hits | Search Text | DBs |
|----|-----|------|---|---|
| 19 | L19 | 33 | ink and hydrophobic and hydrophilic and dye and (hydrolyz\$5 or hydrolysis) with 9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 20 | L20 | 1 | ink and hydrophobic near10 (attach\$4 or bond\$3) near5 dye | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 21 | L21 | 17 | 20 and 9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB |
| 22 | L22 | 2 | ("20040087679").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 23 | L23 | 1 | 22 and hydrophobic | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 24 | L24 | 9 | ink and dispersant near5 (attach\$4 or bond\$3) near5 dye | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | L # | Hits | Search Text | DBs |
|----|-----|------|---|---|
| 25 | L25 | | link and dignergant nearl() | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 26 | L26 | 5 | 25 and 9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 27 | L27 | 408 | ink and (polymer or copolymer or binder) near5 (attach\$4 or bond\$3) near5 dye | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 28 | L28 | 132 | 27 and 9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 29 | L29 | 16 | (("6871939") or ("6955429") or ("6988794") or ("6942329") or ("6929686") or ("6946024") or ("7097698") or ("7015258")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 30 | L30 | 0 | 29 and star | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | L # | Hits | Search Text | DBs |
|----|-----|------|---|---|
| 31 | L31 | 28 | ink and hydrophobic near10 react\$3 near5 dye | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 32 | L32 | i e | ink and (water adj insoluble or hydrophobic or (solvent or oil) adj soluble) near3 dye and dye near10 (react\$3 or attach\$4 or bond\$3 or graft\$3) near10 (polymer or resin or copolymer or dispersant or binder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 33 | L33 | 2 | (polyvinylether or polyvinyl adj ether or vinylether or vinyl adj ether) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 34 | L34 | 94 | 32 and 33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 35 | L35 | 87 | soluble) near3 dye and dye near10 (react\$3 or | USPAT; USOCR; EPO; JPO; DERWENT; |

| | L # | Hits | Search Text | DBs |
|----|-----|------|---|---|
| 36 | L36 | 20 | 35 and 33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 37 | L37 | 0 | "kanaoka.in." and star | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 38 | L38 | 124 | (hydrolyz\$5 or hydrolysis) near10 33 near5 ester | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB |
| 39 | L39 | 0 | 38 and star | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 40 | L40 | 16 | 38 and ink | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 41 | L41 | 706 | (524/612).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | L # | Hits | Search Text | DBs |
|----|-----|------|--|---|
| 42 | L42 | 5 | 41 and 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 43 | L43 | 2 | 41 and star and 9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 44 | L44 | 2 | 41 and ink and star | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB |
| 45 | L45 | 8 | 41 and star | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB |
| 46 | L46 | 0 | 41 and hydrophobic near10 react\$3 near5 dye | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 47 | L47 | 3 | 41 and (water adj insoluble or hydrophobic or (solvent or oil) adj soluble) near3 dye and dye near10 (react\$3 or attach\$4 or bond\$3 or graft\$3) near10 (polymer or resin or copolymer or dispersant or binder) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | L # | Hits | | Search Text | DBs |
|-------------------|-------|-------|--------|-------------|-------------|
| | | · | | | US-PGPUB; |
| | | | | | USPAT; |
| 48 | L48 | 34 | 41 and | ۵ | USOCR; EPO; |
| 70 | סיבוו | 34 | 41 and | 9 | JPO; |
| | | | | , | DERWENT; |
| | | | | | IBM_TDB |
| | | 19 16 | | | US-PGPUB; |
| | | | | | USPAT; |
| 49 | L49 | | 48 and | dve | USOCR; EPO; |
| 3 <i>3</i> | שנים | | 48 and | dye | JPO; |
| | | | | | DERWENT; |
| | | | | | IBM_TDB |

| | Туре | L # | Hits | Search Text | DBs |
|----|------|-----|------|--|---|
| 50 | BRS | L50 | | soluble) near3 dye and humectant and penetrant and star near5 (block or polymer or copolymer or | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 51 | BRS | L51 | | soluble) near3 dye and humectant and penetrant and star near5 (block or | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 52 | BRS | L52 | 1 | or (solvent or oil) adj soluble) near3 dye and star near5 (block or | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 53 | BRS | L53 | | or (solvent or oil) adj soluble) near3 dye and star and (polyvinylether or polyvinyl adj ether or | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | Туре | L # | Hits | Search Text | DBs |
|----|------|-----|------|---|---|
| 54 | BRS | L54 | | (ink and dye and star and (polyvinylether or polyvinyl adj ether or vinyl adj | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 55 | BRS | L55 | 0 | near10 (react\$3 or attach\$4 or bond\$3) near10 dye and (polyvinylether or | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 56 | BRS | L56 | 1 | attach\$4 or bond\$3) near10 dye and (polyvinylether or polyvinyl adj ether or | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |